# 12R065 Libby Legacy Project

2012 Regular Grant

## **Libby Legacy Project**

#### Rachel Reckin

620 Florence Rd Libby, MT 59923 rachel.reckin@gmail.com 0: 253-365-5284

#### FollowUp Form

#### **Report Fields**

#### **Project Name\***

Name of Project

12R065 Libby Legacy Project

#### **Humanities Montana Grant Expenses\***

Please enter the figure found in Column One of your Final Financial Report Form--Expenses from Humanities Montana Grant.

\$3,580.78

#### In-Kind Costs\*

Please enter the figure found in Column Two of the Financial Report Form--In-Kind Costs.

\$13,700.00

#### Other Cash Expenses\*

Please enter the figure found in Column Three of the Final Financial Report Form--Other Cash Expenses Not from Humanities Montana Grant.

\$3,000.00

#### **Financial Report**

#### **Upload Final Financial Report Form**

Please upload the completed Final Financial Report Form via the browse button below. You can access a blank form at http://www.humanitiesmontana.org/grants/manage/index.php. by clicking the "Final Financial Report Form" link on the right side of the page.

Libby Legacy Final Grant Budget.xls

#### **Project Information**

#### **Project Narrative**

Please enter or upload a project narrative (no more than three pages). Your narrative should: 1. Describe your project including the dates and locations of grant events. 2. Describe the project goals and to what degree they were met. 3. Describe any ways in which the project differed from the proposal.

#### **Upload or enter your narrative\***

Libby Legacy Project Narrative.docx

#### **Humanities Scholars\***

Please upload or list the humanists/scholars involved in your project, along with a description of their contributions.

Libby Legacy Humanities Scholars.docx

#### **Humanities Scholars\***

Enter the number of humanities scholars involved.

9

#### Programs, Brochures, Ads, and Reviews

Please create one electronic file which contains samples of any programs, brochures, ads, reviews, and/or other publicity, and upload the document in the space provided below. If not available in electronic format, please mail samples of publicity to Humanities Montana, 311 Brantly, Missoula, MT 59812.

Libby Legacy Press.pdf

#### **Pictures**

Please create one document which contains pictures of your event/program.

[Unanswered]

#### **Evaluation Results\***

Please upload or provide a detailed summary of the results of all evaluations of your project.

Informal evaluations of the Libby Legacy Project from the community were overwhelmingly positive. Specific evaluations filled out by students in the course are attached below.

Libby Legacy Project Evaluations.pdf

#### Lessons Learned and Follow-up\*

Please describe or upload: 1. What elements of your project worked most effectively; 2. In retrospect what would you do differently; and 3. What follow-up activities do you plan or would you suggest others pursue?

Libby Legacy Follow-Up.docx

#### Don't forget to save as draft

Don't forget you can save as draft at any time!

#### **Audience Demographics**

#### Attendance--Male

Approximately what percent of your audience was male ex: 40%)

[Unanswered]

#### **Attendance--Female**

Approximately what percent of your audience was female? (ex: 60%).

[Unanswered]

#### **Ethnicity**

What ethnicities were the members of your audience? (ex: 50% white, 25% African American, 25% Asian)

[Unanswered]

#### Age

What percent of your audience was under 25, 26-60 and over 60? (ex: 30% under 25, 40% 26-60, 30% over 60)

[Unanswered]

#### **Events & Attendance**

The following questions gather event and attendance information required by the National Endowment for the Humanities.

PLEASE NOTE: you may need to enter the same project/event and participant/attendee counts 2 or MORE times (e.g. if 100 people attended a conference in a library, you would count them for BOTH attendees at events in libraries AND attendees of conference/symposia.

Some project/events have multiple DIFFERENT attendee/participants counts (e.g. a historic photo exhibit in a local museum with visitor counts that also has a website of the same photos with a number of web visitors)

#### **Television Programs/Events**

#### **Number of broadcasts**

[Unanswered]

#### Total number of viewers for all broadcasts

[Unanswered]

#### **Radio Broadcasts**

#### **Number of Radio Broadcasts**

[Unanswered]

#### Total number of radio listeners for all broadcasts

[Unanswered]

#### Technology (Web Projects, CD-Roms, etc.)

#### Number of technology products

9

#### **Total Audience for Technology Projects**

Total Number of sales, website visitors, etc.

220

#### Film, Slide, Photography, Video, DVD

#### **Total Number of film showings or exhibits**

[Unanswered]

#### Total Audience Film, Photography, DVD, etc.

[Unanswered]

#### **Publications**

#### **Number of publications**

1

#### **Total Audience for Publications**

Total number of readers, sales

25

#### **Exhibitions**

#### **Number of Exhibitions**

[Unanswered]

#### Total number of exhibition attendees

[Unanswered]

#### **Projects in Museums**

#### **Number of Projects in Museums**

[Unanswered]

#### Total number of visitors who viewed the project(s) in a Museum(s)

[Unanswered]

#### **Projects in Libraries**

#### **Number of projects in libraries**

1

#### Total number of indivuals attending/viewing projects in libraries

15

#### **Discussion Programs**

# Number of discussion programs (book, film, lecture and discussion, conversations)

[Unanswered]

#### **Total Audience/Participants for Discussion Programs**

Total number of attendees/participants in discussion programs, e.g. if 10 people attended 5 book discussion sessions the total would be 50.

[Unanswered]

#### Conferences, Symposia, Lectures

Number of conferences, symposia, and lectures

Total number of attendees, participants in conferences, symposia, and lectures 870

#### **Literacy Projects**

#### **Number of Literacy Projects**

[Unanswered]

#### Total attendees/participants in literacy projects

[Unanswered]

#### **Festivals**

#### Number of festivals (book, film, theater, fairs, celebrations)

[Unanswered]

#### Total number of attendees/participants in festivals

[Unanswered]

#### Living History, History Theater, Chautauqua

#### Number of living history, history theater, chautauqua presentations

[Unanswered]

# Total number of attendees at living history, history theater, chautauqua presentations

[Unanswered]

#### Speakers Bureau

#### Number of speakers bureau presentations

[Unanswered]

#### Total number of attendees at speakers bureau presentations

[Unanswered]

#### Fellowships/Research Projects

#### Number of fellowships/research projects

[Unanswered]

# Total number of individuals attending presentations or receiving results of research

[Unanswered]

#### K-12 Teacher Projects

#### Number of K-12 teacher projects

institutes or seminars, workshops, fellowships, curricular projects, awards

9

#### Total number of K-12 teacher project attendees/participants/recipients

23

#### **Student Projects**

#### **Number of student projects**

history day, authors or scholars in schools, oral histories, pictorial histories

[Unanswered]

#### Total number of participants/attendees in student projects

[Unanswered]

#### **Preservation & Access Projects**

#### Number of preservation or access projects

historic buildings, photographs, dictionaries of languages

[Unanswered]

#### Total number of participants/visitors to preservation and access projects

[Unanswered]

#### **Local History Projects**

#### **Number of local history projects**

cultural heritage tourism, sister cities, walking tours, site presentations, cultural trips, research and local oral history projects

2

#### Total number of participants/attendees in local history projects

180

#### **Feedback**

#### **Online Application Process**

Please rate Humanities Montana's online application process

5

#### **Online Final Reporting Process\***

Please rate the Humanities Montana online final reporting process.

5

#### **Humanities Montana Staff**

Please rate Humanities Montana staff. Were they helpful and friendly?

6-excellent

#### **Comments to Humanities Montana**

Please tell us what you liked about the Grant application, award, or reporting processes. We are particularly interested in how we can improve any part of the process. Please be candid, we can't get better without your input!

#### THANK YOU!

[Unanswered]

## File Attachment Summary

#### **Applicant File Uploads**

- Libby Legacy Final Grant Budget.xls
- Libby Legacy Project Narrative.docx
- Libby Legacy Humanities Scholars.docx
- Libby Legacy Press.pdf
- Libby Legacy Project Evaluations.pdf
- Libby Legacy Follow-Up.docx

# **Humanities MONTANA**

#### **Final Financial Report Form**

And please enter Program Title:\_\_\_\_Libby Legacy Project the three expense column totals as For the Period:\_\_\_1-Aug to\_\_\_\_\_March 2013\_ prompted in your Sponsoring Organization:\_\_\_\_Libby Legacy Project on-line final report. Grant Number:\_\_\_\_12R065 Income: In-Kind Contributions **Cash Income** Prospective|Committed Source 1: Libby Legacy Project Personnel \$8,000 Source 2: Visiting Scholar/Speaker \$1,200 Honoraria \$4,500 Source 3: Libby School District Facilities Source 4: Center for Asbestos-Related \$3,000 **Disease Grant** XXXXXXXXX \$ 4.500.00 Source 5: Humanities Montana Grant Subtotal Incomes (must equal expense totals below) **TOTAL Income from all sources** \$21,200

**Cost-Sharing** (total must meet or exceed grant) **Expenses from** Other Cash Expenses **Humanities Montana Not from Humanities Expenses: In-Kind Costs Montana Grant** Grant Personnel: Staff: \$8,000 Scholars/Speakers: \$1,200 Other: Travel & Per Diem: Speakers: \$274.20 Office: Supplies (DVDs, paper, etc.): \$277.09 Promotion/Publication: Newspaper Ads: \$1,738.10 Facilities & Equipment: Facilities: \$4,500 Other Expenses (itemize): Timeline design: \$2,113.13 Timeline printing: \$161.14 \$886.87 Timeline laminating: \$1,130.25 **Subtotal Expenses** \$3,580.78 \$13,700 \$3,000.00

Total Cost Share (In-Kind + Other Cash Expenses) \$16,700.00

	Total Cost Sil	are (III-Kilic
Humanities Montana Final Cash Summary	,	
a. Original Grant Award from Humanities Montana		\$4,500
b. Expenses from Humanities Montana Grant	\$	
c. Amount Received to date from Humanities Montana		\$4,500
d. Amount Due from Humanities Montana ( line b minus line c)	\$	
/s/ Rachel J. Reckin		3/30/2013
(signature)	(date)	

Certification by signing: To the best of my knowledge and belief, the above project cost figures are accurate, correct, and comply with applicable federal accounting/allowable cost regulations and other details of the project grant agreement. I also certify the sponsoring organization has accounting records documenting these figures, will retain these records for 5 years and will interpret them to auditors and other authorized examiners.

Please upload this form with your online final report.

#### **Project Narrative:**

The Libby Legacy Project is a community group in Libby, Montana that designed and implemented a combination community lecture series and teacher education course through Flathead Valley Community College about the history and ramifications of mining asbestos-contaminated vermiculite near Libby. The goal of this course was to offer teachers and other community members in Libby and Troy a full image of Lincoln County's complex and controversial relationship with asbestos, with the additional goal of encouraging teachers to incorporate the Libby story into everyday classroom learning. Topics of the course, which were delivered by a variety of expert speakers, ranged from the geology of the ore body to the history of vermiculite mining in Libby to the effects of asbestos on human health. Grant monies went toward funding speakers, advertising, and other incidental costs.

All nine lectures in the series were held at the Little Theatre, which is in the School Administration Building in Libby. Each lecture was offered twice, from 4:00-5:30 and 7:00-8:30 pm, with both enrolled students in the course and general community members welcome to come to either session. A list of dates and topics of the lectures is below:

Wed., Sept. 12 – Geology and Mineralogy of Asbestos

Thurs., Sept. 20 – Discovery of Vermiculite and the Zonolite Corporation

Thurs., Sept. 27 – History of W.R. Grace and the Libby Mine

Thurs., Oct. 4 – Role of the State of Montana in the Libby Story

Thurs., Oct. 11 – Alphabet Soup: History of Governmental Agency Involvement in the Libby Story

Thurs., Oct. 25 –Biology and Toxicology of Asbestos

Thurs., Nov. 1 – Human Health: Screening and Treatment

Wed., Nov. 7 – The EPA and the Clean-Up

Wed., Nov. 14 – Current Research into the Health Effects of Asbestos

In addition, throughout this time the Legacy Project members were meeting to design a historically-accurate and unbiased timeline of events in Libby, including corporate histories of W.R. Grace and Zonolite, history of awareness of the health effects of asbestos, dates and nature of agency involvement in the Libby story, etc. Monies from an additional grant through Libby's Center for Asbestos Related Disease helped us to hire a graphic designer to design the timeline itself. Some funds from our Humanities Montana grant were used to help finance printing and laminating of these timelines, which are roughly three feet by eleven feet. The timelines were offered both in digital form and as hard copies to all of the teachers who took part in the course, for use in their classrooms. In addition, these timelines have been distributed for display to Libby's Heritage Museum, the library, the Center for Asbestos Related Disease and the local EPA, Forest Service, and state DEQ offices.

Finally, the lectures given as part of the project were all videotaped and edited, and are now online at <a href="https://www.youtube.com">www.youtube.com</a>, under the Libby Legacy Project. Our timeline is also linked online at this location. In addition, DVDs of the lectures are currently available for check-out at the Lincoln County Library, and are also on file at the Heritage Museum and the schools.

2) The overarching goal of the Libby Legacy Project is expressed in our mission statement: "To help the Libby/Troy communities to own and embrace the legacy of mining asbestos-contaminated

vermiculite with all of its ramifications through the education of teachers, students and, ultimately, the entire community that we might learn from the past and step boldly into the future."

For this stage of our project, we had four specific goals that fall under our larger goal:

- The design and execution of a teacher continuing education course that offers local teachers
  the opportunity to gain a fuller understanding of Libby's asbestos contamination. This
  course will also facilitate the development of school curriculum that integrates the Libby
  story into Libby classrooms.
- 2) The execution of evening lectures using speakers from the continuing education course, in an effort to reach more members of the broader community with their information.
- 3) Students ranging from grades K-12 learn about asbestos contamination and vermiculite history throughout their education. For example, elementary school students learn about how to protect their own health and safety by avoiding activities that produce dust. Middle schoolers learn about the volcanic processes that produce vermiculite and asbestos in science classes. And high schoolers undertake Montana History-type projects using the database of oral history and primary documents available to them to answer research questions about the Libby story.
- 4) Because schools are such a central part of any community, particularly a small and geographically isolated one, children's involvement in the story of asbestos contamination augments parental involvement in and information about this issue.

At this point, we feel we have more than fulfilled the first two of these goals through our lecture series and college course in fall 2012. We had 23 local teachers, which is roughly one-third of the faculty, enrolled in the college course. Each week we had an average of around 100 community members attending the lectures, with a total attendance of 870 people over the 9 lectures. The videos on our youtube channel, though they have been posted for only about two months, have already had over 220 views.

The third and fourth goals shown above are longer-ranging, and we hope that they will develop over time. At the end of each lecture, we had the teachers fill out a response form which encouraged them to think about the information in terms of how they might present it in their own classroom, and their final paper for the class also focused on this theme. We have informally heard from teachers, both on their course response forms and otherwise, that some of them have already been using the information. The Libby Legacy timeline we built has already been used in a number of classrooms to address the Libby story.

3) For the most part, the execution of this project differed very little from our original proposal. The largest divergence may be the prominence of the Libby Legacy timeline to the project. We discovered that the timeline played an integral role in our design of the order and topics of speakers, and the production of the timeline gave us something concrete to provide to teachers and the community at large at the close of the course. The Humanities Montana grant, while not paying for the graphic design of the timeline, did assist with funding for printing and laminating these important teaching tools.

#### **Humanities Scholars:**

Rachel Reckin – MA Anthropology, Archaeologist/Cultural Resource Manager, Kootenai National Forest I have served as the official project director for purposes of this grant. I also served as the official professor of our course through Flathead Valley Community College. In short, this meant that once the lecture series began I handled much of the logistics of speaker coordination, speaker introductions, videotaping, and the practicalities of the course itself. This included arranging for DVD distribution to absent students, grading, assignment design, etc. I attended all sessions of the course, including the 4:00 and 7:00 session each night.

Prior to the start of the class, I contributed to the design of the course itself in terms of topics, speaker selection, and throughout the process I coordinated our ongoing efforts at producing our timeline.

# **Sandy Matheny – Certification in Facilitation/Mediation**, Facilitator of Operations and Maintenance meetings and a contractor with the EPA

As a certified and professional mediator, Sandy played a vital role as the logistics coordinator, note taker and mediator for the meetings of the Legacy Project itself. She also mediated the discussion amongst the panel of miners that we had at the Legacy Project's third session.

#### Les Nelson - MA of Divinity, Libby School Board Member, retired ELCA Lutheran Pastor

Les played an integral role in the design of the Libby Legacy course and the Legacy timeline. He also served as our introductory speaker and our closing speaker for the sessions, providing much-needed "bookends" to the series, and bringing overall themes together as the class drew to a close.

#### Kirby Maki – MA in Education, Libby Schools Superintendent

Kirby served on the Libby Legacy Project from the beginning, and provided irreplaceable school district support throughout the process, in the form of meeting space, presentation space, personnel assistance, and contributions to curriculum development.

#### Jeff Gruber – Libby High School History teacher

Jeff, a local history expert, spoke twice in the sessions. He did remarkable research and covered the early history of the discovery of vermiculite and the Zonolite mine, and also in the history of the WR Grace era at the mine. Jeff also provided his local expertise as a second mediator to the miner's panel at our third session. In addition, Jeff's help with the timeline was indispensible.

# **Tanis Hernandez – MA in Social Work, Licensed Clinical Social Worker,** Administrative Director, Center for Asbestos Related Disease

Tanis played an integral role in development of both the course and the timeline, and was a consistent advocate for including aspects of social health, not just physical health, in the course and the timeline. Tanis coordinated several of the speakers, contributed massively to the timeline, and introduced several speakers in the sessions.

#### Gene Reckin – Libby High School Science teacher, Center for Asbestos Related Disease Board Member

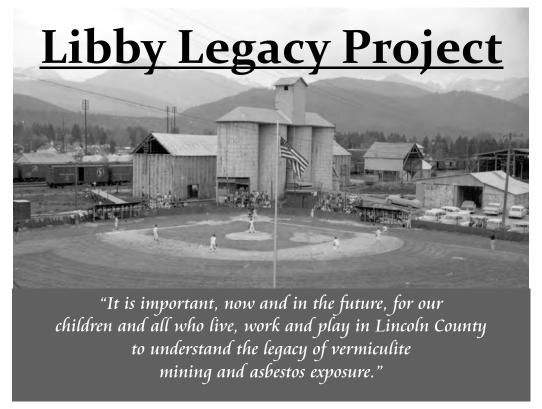
As an educator, Gene played an extremely important part in designing the curriculum of the course to fit with teachers' needs and to fit well with current classroom curriculum in the schools. Gene also filmed all of the course sessions, and contributed hugely to the timeline. Finally, Gene spoke in the course itself, giving students a basic introduction to the anatomy of the human respiratory system, and the effect asbestos particles have on that system.

**Paul Lammers – Juris Doctorate,** Former Libby Project Site Manager with *CDM* Federal Programs Corporation

Paul presented our session on the history of overall government involvement in Libby, an immensely complicated enterprise. He also was a member of the Legacy Project from its conception, though he has since moved, and was heavily involved in design of the course and the timeline.

#### Lenora Reckin – Reading Specialist and Gifted-Talented Coordinator, Libby Elementary School

Lenora was involved with the Legacy Project from the start, and as a curriculum developer, she played a vital role in creating the course itself, and ensuring that it would be relevant to elementary level teachers as well. Lenora also contributed substantially to the logistics of the course, helping to develop course assignments, taking notes at each session, and helping with coordination of the timeline. Lenora also introduced several speakers.



#### **FREE TO PUBLIC**

#### "Learning about Our Legacy"

A series of 90 minute sessions to educate teachers, students and the community at large about the history and the legacy of mining asbestos-contaminated vermiculite with all of its ramifications.

#### **SCHEDULE OF SESSIONS**

EACH SESSION available 4:00-5:30 and repeated at 7:00-8:30 At the Little Theatre (School Administration building) Louisiana Ave, Libby

Weds, Sept. 12—Geology and Mineralogy of Asbestos

Thurs, Sept 20—Discovery of Vermiculite and the Zonolite Corporation

Thurs, Sept. 27—History of W.R. Grace and the Libby Mine

Thurs, Oct. 4—Role of the State of Montana in the Libby Story

Thurs, Oct 11—Alphabet Soup: History of Governmental Agency Involvement in the Libby Story

Thurs, Oct. 25—Biology and Toxicology of Asbestos

Thurs, Nov. 1—Human Health: Screening and Treatment

Weds, Nov. 7—The EPA and the Clean-up

Weds, Nov. 14—Current Research into the Health Effects of Asbestos

This presentation series is eligible for college credit. For more information please contact FVCC-Lincoln County Campus at 293-2721.







Discovery of Vermiculite and the Zonolite Corporation

Speaker: Jeff Gruber

Thurs., Sept. 20, 4:00 p.m. and 7:00 p.m.

**Little Theatre** 

**Humanities MONTANA** 

# Telling Libby's Story

## FVCC, area schools team up for Libby Legacy Project lecture series

By JUSTIN FRANZ of the Beacon

Two decades after the W. R. Grace and Co. vermiculite mine closed its doors, a group of Libby citizens have decided it is time to tell their town's story – the whole story.

This fall, a nine-part lecture series dubbed the Libby Legacy Project will be presented at the Little Theatre, in partnership with Humanities Montana and the Flathead Valley Community College's Lincoln County Campus. The first presentation is on Wednesday, Sept. 12 and is free and open to the public.

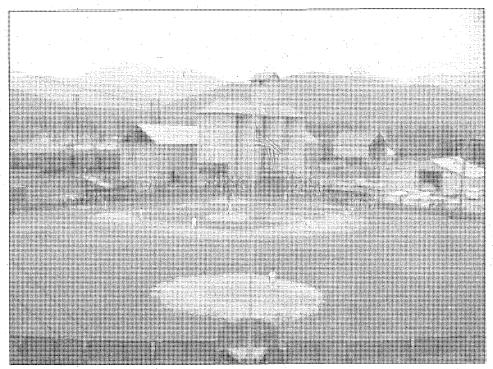
In 1999, Libby was designated a Superfund site by the Environmental Protection Agency because of asbestos found in the vermiculite once mined in the area. Since then, hundreds of people have died or been sickened because of asbestos-related illnesses.

The Libby Legacy Project lecture series, put on by a volunteer group of the same name, aims to tell the story of vermiculite mine. It will literally start from the beginning with a presentation about geology, mineralogy and the ore formation below Lincoln County. In the following weeks, guest speakers will talk about the discovery of vermiculite, the history of the mine, the contamination and eventual cleanup.

"It can be a social science lesson, a science lesson and everything in between," said Gene Reckin, a science teacher at Libby High School.

Reckin will speak in October about the effect of asbestos on the human body. The series is aimed at local teachers and students at FVCC, who can earn college credit for attending. Reckin said one of the primary goals of the series is to educate teachers, who can pass the information on to their students. He hopes the story of the contamination will eventually be part of the regular school curriculum.

"A whole lot of kids don't know a lot about (the contamination) and a whole lot of what they do know is second- and thirdhand information," Reckin said. "Now



A baseball game near downtown Libby. In the background, behind home plate, is the facility where W.R. Grace and Co. loaded rail cars with vermiculite to be shipped around the country PHOTOFROM THE HERITAGE MUSEUM

# "A WHOLE LOT OF KIDS DON'T KNOW A LOT ABOUT (THE CONTAMINATION) AND A WHOLE LOT OF WHAT THEY DO KNOW IS SECOND- AND THIRD-HAND INFORMATION, NOW THEY WILL BE GIVEN ALL OF THE FACTS."

#### Gene Reckin

they will be given all of the facts."

FVCC's Lincoln County campus director Pat Pazzelle said the presentations would separate factual information from "emotional information." Pazzelle worked with many community groups, including the CARD Clinic, the EPA and the school district, to establish the lecture series as a college credit course. But even if students will be attending the talks for class, Pazzelle insisted all are welcome.

"It's Libby's chance to tell its story

from its perspective," he said. "The purpose is not to paint anyone as the bad guy. It's just factual information and when people attend they can come to their own conclusions and feelings."

All nine lectures will be held at the Little Theatre on Louisiana Avenue in the School Administration Building at 4 and 7 p.m. on the following dates: Sept. 12, 20, 27; Oct. 4, 11, 25; and Nov. 1, 7 and 14.

ifranz@flatheadbeacon.com

# Libby Legacy Project will educate public about city's history

The Libby Legacy Project is coming to a lecture session near you.

Beginning Wednesday, Sept. 12, the Libby Legacy Project will be offering a free series of lectures about the history and ramifications of vermiculite mining and asbestos contamination in Lincoln County.

The goal of the Libby Legacy Project, a volunteer community group, is to aid the Lincoln County community in understanding and embracing the complex legacy of its local mining history. Topics of the lectures, which will be delivered by a variety of expert speakers, will range from the geology of the ore body to the history of vermiculite mining in Libby to the effects of asbestos on human health.

All nine lectures in the series will be held at the Little Theatre, on Louisiana Avenue in the School Administration Building, from 4 to 5:30 p.m. and from 7 to 8:30 p.m. A list of dates and topics of the lectures is below:

Wed., Sept. 12 – Geology and Mineralogy of Asbestos

Thurs., Sept. 20 – Discovery of Vermiculite and the Zonolite Corporation

Thurs., Sept. 27 – History of W.R. Grace and the Libby Mine

Thurs., Oct. 4 – Role of the State of Montana in the Libby Story

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Thurs., Oct. 25 –Biology and Toxicology of Asbestos

Thurs., Nov. 1 – Human Health: Screening and Treatment

Wed., Nov. 7 – The EPA

and the Clean-Up

Wed., Nov. 14 – Current Research into the Health Effects of Asbestos

These same lectures are also part of a course designed for teachers through the Lincoln County Campus of FVCC. This course is designed to help teachers incorporate aspects of the Libby story into everyday classroom learning, and will provide one of their required continuing education credits.

Other students are also welcome, however, and will be encouraged to consider

the meaning of south Lincoln County's asbestos history and future in their own lives. Should students wish to take the class for credit,

they can register at www. fvcc.edu. The lecture series and the course are partially funded by a grant from Humanities Montana.



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#### SANDPOINT DENTURE CLINIC

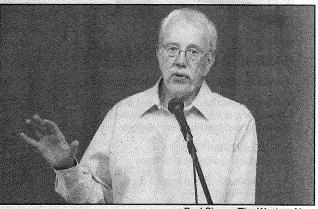
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#### School

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Paul Sievers/The Western News

The Libby Legacy Project kicked off with the first of nine sessions Wednesday at the Little Theatre. Above, Geologist Greg Meeker of the U.S. Geological Survey discussed geology involved in the city's history of dealing with asbestos.

Course Evaluation
Wed., November 14, 2012

Please respond to the following questions:

What aspects of the scheduling of the course (time, duration of sessions, etc) worked well for you? What would you change about the scheduling of the course?

I really appreciated the flexibility of either attending the 4:00 session, the 6:00 session, or viewing the duds at our own convenience.

What topics did you feel were missing from the course? Were there some you wish had been given more time? Some that could have been left out?

There were topics that I was more interested in from a health enhancement educators perspective and from a personal perspective, but they were all very good and informative.

Please discuss the use of a variety of presenters for each session. How did this affect your learning of the course content?

It was great to hear from experts in each field. I felt listening to a variety of different presenters enhanced my learning of the course content.

How did the response forms contribute to your processing of each lecture?

Even though I didn't always want to fill them out, I have to admit the perponse forms helped me to stay focused and process each of the lectures more effectively.

Anything else you think could be improved should this course ever be offered again?

Outstanding job Libby Legacy Committee! I think you should offer this course again for all of those that missed out the first time.

Course Evaluation
Wed., November 14, 2012

What aspects of the scheduling of the course (time, duration of sessions, etc) worked well for you? What would you change about the scheduling of the course?

I liked having the 4:00 and later option. The time frame was great.

What topics did you feel were missing from the course? Were there some you wish had been given more time? Some that could have been left out?

Eavening the topic.

Please discuss the use of a variety of presenters for each session. How did this affect your learning of the course content?

I liked chaving a variety of presentus. It was affective to chear from different people.

How did the response forms contribute to your processing of each lecture?

I liked chaving the susponse forms

ofill out during the presentation because

t helped me key in and eatch the

key points.

Anything else you think could be improved should this course ever be offered again?

Think then were too many ressions + too much work required for last crudit class. Maybe have at lest less presenter

Course Evaluation
Wed., November 14, 2012

Please respond to the following questions:

What aspects of the scheduling of the course (time, duration of sessions, etc) worked well for you? What would you change about the scheduling of the course?

I would not change a thing I really liked having the time options. If you had to go with one I would vote for the evening time

What topics did you feel were missing from the course? Were there some you wish had been given more time? Some that could have been left out?

I had begger higher hopes for the Corporate Story/ Gwace Story session. In not sure what I was expecting-probably more drama

Please discuss the use of a variety of presenters for each session. How did this affect your learning of the course content?

I definitely appreciated having the variety of expertise. It was reassuring to see all the expertise out there working on this issue!

How did the response forms contribute to your processing of each lecture?

It was helpful to have the prompts. Some of The presenters gave information so quickly that if was hard to get it all down & processed.

Anything else you think could be improved should this course ever be offered again? Not with it is a leef a weed a leef a first feel that I missed some good enfo lee cause I feel that I missed some good enfo lee cause I could not get it down fast luough.

ate access to the presentation

Course Evaluation
Wed., November 14, 2012

Please respond to the following questions:

What aspects of the scheduling of the course (time, duration of sessions, etc) worked well for you? What would you change about the scheduling of the course?

Allowing for 2 different sessions, gave the Deadon to Dijust it Savething Coull up.

What topics did you feel were missing from the course? Were there some you wish had been given more time? Some that could have been left out?

I was happy with all sessions and time alloted! However, I thought under? that a list of some of the contributions from WR Grace could have been listed? lights at ballfield, loads of fell for school sports areas,?

Please discuss the use of a variety of presenters for each session. How did this affect your learning of the course content? To hear versions from different professionals in different areas at expertise, was outstanding.

How did the response forms contribute to your processing of each lecture?

Collect my thoughts at the end of a session!

Anything else you think could be improved should this course ever be offered again?

I do not know how but, More envolvement from Commandy!

Course Evaluation
Wed., November 14, 2012

Please respond to the following questions:

What aspects of the scheduling of the course (time, duration of sessions, etc) worked well for you? What would you change about the scheduling of the course?

For me it was at a good lime of the year. I coach in the spring.

The timing was great for m.

What topics did you feel were missing from the course? Were there some you wish had been given more time? Some that could have been left out?

I believe there is so much on this topic that there is not enough time to get it all in. I would think that all the teachers that misset this presentation miss out on lots of information towards our Libby History. I'm glad that the seessions were videotoped so others will have the change to see it.

Please discuss the use of a variety of presenters for each session. How did this affect your learning of the course content? The presenter in this perclass were some of the best presenters I have had the chance to hear. The knowledge of these people is at the top of their field. I would be great to have them come and present to our schools

How did the response forms contribute to your processing of each lecture?

I can go back and look at my responses to remind me what they presented ions.

When I get the DVD I will know what each talked about so I know what DVD.

I would like to shave with my statements.

Anything else you think could be improved should this course ever be offered again?

No Keep offering: I because I think all the people from the Libby area need to hear about it. The DVD will be nice but it is not the same as seeing the people in person.

Thank you for bring this to us. I truely enjoy the inforti

Course Evaluation Wed., November 14, 2012

Please respond to the following questions:
What aspects of the scheduling of the course (time, duration of sessions, etc) worked well
for you? What would you change about the scheduling of the course?
Two sessions were an absolute necessity for me to be able see all sessions. Thank you. I see no
to be also see all sossions. Thank you. I see no
and C. La
need for change.
Word there come you wish had
What topics did you feel were missing from the course? Were there some you wish had
been given more time? Some that could have been left out?
I feel all types were counsel. It would
here heen great to have held a chance
for a field trop somethow? Homes on?
Please discuss the use of a variety of presenters for each session. How did this affect your learning of the course content? Each presenter lewrop there own apportise to the class. Also each presenter has their orange.
the think of the court of the c
individual falle on certain issues.
How did the response forms contribute to your processing of each lecture?
C . It is but
Each regense four made ine this carre
Each regard four made one think back to the presentation and attempt to implanent
the mederal in the dawnoon.
Anything else you think could be improved should this course ever be offered again?

Course Evaluation Wed., November 14, 2012

Please	respond	to	the	following	questions:
riease	1 CONCIIN	w	C) I C	TOHOTHE	questions.

What aspects of the scheduling of the course (time, duration of sessions, etc) worked well for you? What would you change about the scheduling of the course?

Scheduling was perfect for me. Too much time (in class, response forms, final. paper) for only ! (one) credit. I feel more cluss more fair.
What topics did you feel were missing from the course? Were there some you wish had

been given more time? Some that could have been left out?

-> 1st lecture too technical -too scientific the last 15-30 min. would have been perfect,

> more medical info. - health info.

Please discuss the use of a variety of presenters for each session. How did this affect your learning of the course content?

much useful info. -- sometimes too much, too quick! I learned many new things.

How did the response forms contribute to your processing of each lecture?

I take good notes. The form siemed like "one more assignment."

Anything else you think could be improved should this course ever be offered again? (Better lighting for old note-taking eyes)

Course Evaluation
Wed., November 14, 2012

Please respond to the following questions: What aspects of the scheduling of the course (time, duration of sessions, etc) worked well for you? What would you change about the scheduling of the course? the after ochool times allowed teacher participale in the class. When coaching also offered the the the dual time needed. Thanks! I wouldn't change anuthing. What topics did you feel were missing from the course? Were there some you wish had been given more time? Some that could have been left out? my minimal given abundance Knowledge, I was provided an informative information. Think anu can I think OUT of anything to add.
Please discuss the use of a variety of presenters for each session. How did this affect your of presenters learning of the course content? The Nanety Derspect The array Asbestos histom. Libby the allowed me the subject. knowledge foundation 00 How did the response forms contribute to your processing of each lecture? me reflect he response form's help jecture in away abundance of J thoughts, and ideas. Using the paper, Anything else you think could be improved should this course ever be offered again? science difficult to understand. were thought I interested, but more out 0+ an easier level

**Course Evaluation** 

Wed., November 14, 2012 Please respond to the following questions: What aspects of the scheduling of the course (time, duration of sessions, etc) worked well for you? What would you change about the scheduling of the course?

I Wed that they were on a constant day. (for the most part) 4 made it coster to retisenber to get here 2 sessions was helpful also. What topics did you feel were missing from the course? Were there some you wish had been given more time? Some that could have been left out? I wish we could have had more time with the miners. It would have been interesting to hear their stories. Also to get more of their VIEW of what was happening on the "inside Please discuss the use of a variety of presenters for each session. How did this affect your was nice to have the " whole learning of the course content? Some were hard to listen to because they aren't presentors. But I also think they were helped to give us the "whole" picture. They were How did the response forms contribute to your processing of each lecture? Nerry knowledge Not sure it really helped or hindered. When they were given at the beginning it was harder to lister. Trying to write and lester felt I missed some things. Liked Just taking MON MOHES.

Anything else you think could be improved should this course ever be offered again? Hopefully not always how can you use this in your classroom. Hard depending on grade level: Mousbe more how will this hold vou?

 Course Evaluation Wed., November 14, 2012

Please respond	l to	the	following	questions:
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What aspects of the scheduling of the course (time, duration of sessions, etc) worked well for you? What would you change about the scheduling of the course?

The two different times worked for me because Of my flag football season, I wouldn't change anything with the scheduling.

What topics did you feel were missing from the course? Were there some you wish had been given more time? Some that could have been left out?

I would like to have seen some tests, especially like air tests, before clean up, and after clean up. I am interested in seeing those results for schools and homes in ow area I thought all the sessioner were useful

Please discuss the use of a variety of presenters for each session. How did this affect your

learning of the course content?

I liked the a variety of presenters. The variety gave me a better understanding of the history is cience, How did the response forms contribute to your processing of each lecture?

The response forms helped me remember details

Anything else you think could be improved should this course ever be offered again?

Course Evaluation
Wed., November 14, 2012

Please respond to the following questions:

for you? What would you change about the scheduling of the course?  Having two fixes each right was a luge in convienence, but worderfully helpful!  What topics did you feel were missing from the course? Were there some you wish had
Having two fines each night was a huge in convienence, but worderfully helpful!  What topics did you feel were missing from the course? Were there some you wish had
What tonics did you feel, were missing from the course? Were there some you wish had
What tonics did you feel, were missing from the course? Were there some you wish had
What topics did you feel were missing from the course? Were there some you wish had
been given more time? Some that could have been left out? (ALSO, Nation wide I what's
The interview with the former employees
was interesting, but not as informative as it could have been. Some of the guestions were trivial
could have been. Some of the guestions were Thoras
and irrelevant. Really, a minor deal, Hungh.
Please discuss the use of a variety of presenters for each session. How did this affect your
The format was well planned. The
"chronologial" order of the presenters made
it all mod effective.
How did the response forms contribute to your processing of each lecture?
Did help to gather and summerize the
Evenings' thoughts and presentations.

Anything else you think could be improved should this course ever be offered again?

I cannot think of any thing, leehaps
better press coverage (which is out of our

(ant of!)

Course Evaluation

Wed., November 14, 2012 Please respond to the following questions: What aspects of the scheduling of the course (time, duration of sessions, etc) worked well for you? What would you change about the scheduling of the course? I Coned the feet that is was twite a day, Died way if Something come up you could still make it to one of them. I wouldn't change anything What topics did you feel were missing from the course? Were there some you wish had about been given more time? Some that could have been left out? I thought it was covered well. I know a let of people who straight with the first Speaker but I Who him ". It was anesome to have weal people tatking and sharing their Please discuss the use of a variety of presenters for each session. How did this affect your learning of the course content? To way great. Each programs A who of the presenters seemed very greatly to be here the helping How did the response forms contribute to your processing of each lecture? The response forms helped with lattending the presentation, marking you think more enbourt the topic, and extending it into the

Anything else you think could be improved should this course ever be offered again?

I think all courses like this Should be presenta (ithe this where you can you can still take the o arress to DVD'S Jo

Course Evaluation
Wed., November 14, 2012

Please respond to the following questions:
What aspects of the scheduling of the course (time, duration of sessions, etc) worked well
for you? What would you change about the scheduling of the course?
Thorn il I block were 2 poportunities and
The video to atknd or watch the presentations.
en de la companya de La companya de la co
and the property of the control of
What topics did you feel were missing from the course? Were there some you wish had
been given more time? Some that could have been left out?
The man who shared the people's names of have
The man who shared the peoples names have who worked with him at the state could have
who worker sesion and
been farmere allowed more time for some
who worked with him at the state could her been partnered w/ another session and the been partnered w/ another session and the that would have allowed more time for smeth
The second of th
Please discuss the use of a variety of presenters for each session. How did this affect your
learning of the course content?
learning of the course content?  I liked having a variety of presenters. It was very easy to fill those who are "kackers" and haven to had those who are specialized and haven to teach others.  How did the response forms contribute to your processing of each lecture?
pases to fell those will. I haven't had
It we who care specially and se
to teach others.
How did the response forms contribute to your processing of each lecture?
I'm sure it help for the day form In
11 he destraction to me at times
How did the response forms contribute to your processing of each lecture?  I'm sure it help for the day term but  Could be distracting to me at times

Anything else you think could be improved should this course ever be offered again?

HT 11 Ga	
Thank Almuclibby Legacy Project The	2 very 11
Course Evaluation Wed., November 14, 2012	localthe full
Please respond to the following questions:	1000
What aspects of the scheduling of the course (time, duration of se-	
for you? What would you change about the scheduling of the c	
All well done 4-5:30 - 7-8:30 +	,
Affil was the	1.00 0/9550
4-530 - 7-830	
What topics did you feel were missing from the course? Were the	ere some you wish had
been given more time? Some that could have been left out?	
All Done and Covalo	rted
terell done	
IN formative	
	How did this affect your
learning of the course content?	
guestions entoyed	·.
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	·/
questions enjoyed Andreis Invoker	w
How did the response forms contribute to your processing of each	lecture?
Tavolvened S.	

Anything else you think could be improved should this course ever be offered again?

Good Tob

Course Evaluation
Wed., November 14, 201

Wed., November 14, 2012
lease respond to the following questions:  What aspects of the scheduling of the course (time, duration of sessions, etc) worked well
for you? What would you change about the scheduling of the course?
- Providing 2 times per session was winderful.
- Providing 2 times per session was winderful- - No, change for scheduling. Thanks
What topics did you feel were missing from the course? Were there some you wish had been given more time? Some that could have been left out?
- I can see the links between each speaker/area covered.
speaker/area covered.  I don't see anything to add or leave out.
Please discuss the use of a variety of presenters for each session. How did this affect your
learning of the course content?
learning of the course content?  I don't see how the areas could have been covered who the variety of speakers.  I was likely inspiring to be given the
been covered inspiring to be given the
How did the response forms contribute to your processing of each lecture?
How did the response forms contribute to your processing of each lecture?
- Accorntable 15 Social
- Also I'm Keeping them all To
- Accountable is sould  - Accountable is sould  - Also, I'm Keepping them all Ar  - Limber reference.
Anything else you think could be improved should this course ever be offered again?
- Power point packets ove helpful do.
me "

Course Evaluation
Wed., November 14, 2012

Please respond to the following questions:		
What aspects of the scheduling of the course (time, duration of sessions, et	c) worked '	wel
for you? What would you change about the scheduling of the course?		

Hour and a half sissions were great. It has been a long road but worth it.

What topics did you feel were missing from the course? Were there some you wish had been given more time? Some that could have been left out?

I would have lived to have heard more them the mine, we Grace overhead, etc.

Please discuss the use of a variety of presenters for each session. How did this affect your learning of the course content? If cause it gave us a broad spectrum approach from a variety of professionals dealing w/LA. It gave the project validity, quest information, + many sources to cont. to look into.

How did the response forms contribute to your processing of each lecture?

It helped, but I wish I didn't have to answer q's';

for the point of almost missing some of the content. There needs

to be now of a balance, when the

Anything else you think could be improved should this course ever be offered again?

More credits for time of commitment part into cause,

Course Evaluation Wed., November 14, 2012

Please respond to the following questions:		
Author and the echoduling of the course (time	duration	of sessions:

What aspects of the scheduling of the course (time, duration of sessions, etc) worked well for you? What would you change about the scheduling of the course?

I really liked having the class right after work. Having it on the same night, most of the time, made it wasy to vernember I dont have a unaggestion for change.

What topics did you feel were missing from the course? Were there some you wish had been given more time? Some that could have been left out?

I found all the topics important and informative. I would luke to know you about the Card Clinicisstudies

Please discuss the use of a variety of presenters for each session. How did this affect your learning of the course content?

I did wike having different ispeakers with different expertise each week. Each presenter was able to explain their area of knowledge well.

How did the response forms contribute to your processing of each lecture?

I feet that they were helpful un allowing me to remember the past weeker session. I aspecially leaked having them during whe discussion to take notes on

Anything else you think could be improved should this course ever be offered again? I can see any areas of improvement.

**Course Evaluation** 

Wed., November 14, 2012
Please respond to the following questions:  What aspects of the scheduling of the course (time, duration of sessions, etc) worked well for you? What would you change about the scheduling of the course?  The paledule was fine— I loved all the great Community Rachel Made on our Response forms—
What topics did you feel were missing from the course? Were there some you wish had been given more time? Some that could have been left out?  I think they were all helessary—even gt addn't understand all—because they all play a part in our libby hegacy.
Please discuss the use of a variety of presenters for each session. How did this affect your learning of the course content? It was great to look at the pame problem from different point of liews.
How did the response forms contribute to your processing of each lecture?  They made me think - how lack  area had some different aspect of  effect of Sermiculist exposure and  how it senteracts,
Anything else you think could be improved should this course ever be offered again?  I almost think that we need a  glossory of the Letter acronims - I  have a hard time keeping track of what

Course Evaluation Wed., November 14, 2012

Please respond to the following questions:

What aspects of the scheduling of the course (time, duration of sessions, etc) worked well for you? What would you change about the scheduling of the course?

I would not change anything about the schedule. The 2 different times was nice because of possible school conflicts. The hour an half duration was Derfect.

What topics did you feel were missing from the course? Were there some you wish had been given more time? Some that could have been left out?

I wish the interviews with local mine workers could have been more than I session. I really enjoyeel heaving about the ins and outs of daily life up there. The local history was really interesting and informative for the local history was really interesting and informative for the local history was really interesting and informative for the whole picture.

Please discuss the use of a variety of presenters for each session. How did this affect your learning of the course content?

The variety of presenters was choppy for me. The presenters did a nice job of relating to collect the other presentations, but some material was repeated and I feel that a few How did the response forms contribute to your processing of each lecture?

For me leatures are hard for me. It was nice to. be able to have a focus on what to listen for. I like to tuce notes, so I liked the handouts,

Anything else you think could be improved should this course ever be offered again? detalogy that the manual been necessary to the second of t THE WAR LAND TO SEE STATE OF THE PARTY OF TH DEL MANAGE NO ENHANCE VICTURE 

 Course Evaluation Wed., November 14, 2012

Please respond to the following questions:

What aspects of the scheduling of the course (time, duration of sessions, etc) worked well for you? What would you change about the scheduling of the course?

All aspects overe very accomadating! Thank you.

What topics did you feel were missing from the course? Were there some you wish had been given more time? Some that could have been left out?

I don't think there was augthing messing and I don't know how you could fit anything in! Maifbe in the future same more results on the "Jateury" research.

Please discuss the use of a variety of presenters for each session. How did this affect your learning of the course content? Using different presenters apened my eyes to the depth of this project! I had mo edea what kind of effect the Libbig Aphibole soupraining, the research what kind of effect the Libbig Aphibole soupraining, the research work of what his in our worked; and the incredible (singuist) people that his in our Community. Now I have a little idea, just multiply it by ????

How did the response forms contribute to your processing of each lecture? I like being held accountable, and appreciate the

Comments back, knowing its not for nothing. Also the questions the abo forms gove me some direction in what to thick about preestion, and implement in my corrected

Anything else you think could be improved should this course ever be offered again?

11/1

Allike the hotelfe Access to some of lectures/ notes online, or on a CD. I would like to make sure when presente, in class, I'm giving accurate eight. The Time fine will

Course Evaluation Wed., November 14, 2012

Please respond to the following questions:

What aspects of the scheduling of the course (time, duration of sessions, etc) worked well for you? What would you change about the scheduling of the course?

N.673729

What topics did you feel were missing from the course? Were there some you wish had been given more time? Some that could have been left out?

Allthe move fine somet on the toxicology + Nothing

Please discuss the use of a variety of presenters for each session. How did this affect your learning of the course content?

I believe it created a hallstic approach to the subsect matter

If made me think back on the lecture and re-analy re what had been presented to me.

Anything else you think could be improved should this course ever be offered again?

Excellent Course

**Course Evaluation** Wed., November 14, 2012

Please respond to the following questions:

What aspects of the scheduling of the course (time, duration of sessions, etc) worked well for you? What would you change about the scheduling of the course?

The scheduling was very convenient, especially for the teachers. And Very good idea to offer two sessions per night/week.

What topics did you feel were missing from the course? Were there some you wish had been given more time? Some that could have been left out?

I liked the panel of workers from the mill/mine (week 2?).

I would have liked more of that - ie-more from people that actually worked at or were involved with the "source" of the problem. Left out? - mothing, it was all good

Please discuss the use of a variety of presenters for each session. How did this affect your learning of the course content?

I believe you covered all the bases and angles of this situation. The course content was well, very well, thought out.

How did the response forms contribute to your processing of each lecture?

The forms directed my attention and focus,

The forms will help with the final assignment.

No, If there I probably would not have taken notes, even if there were not Anything else you think could be improved should this course ever be offered again?

Incorporate a tew more locals into the course, if at all possible. Otherwise, great job!

#### **Lessons Learned and Project Follow-Up**

1) The progression of speakers and topics in the course was extremely effective. We spent a good deal of planning time trying to decide the order of such disparate topics to ensure that no information was introduced without proper background. We designed the order according to our timeline, moving from geology to history to health effects to modern research. And it worked wonderfully.

Presenting the lectures twice each night, although extremely time-consuming for project members, proved highly effective in terms of encouraging teacher and general public participation. We consistently received highly positive feedback on this aspect of the course.

We have also been very pleased with our decision to record the presentations, in order to share those DVDs with teachers who missed the course and with the public at large. In addition, we've been happy to see the interest in our videos posted online.

- 2) In retrospect, we all would work even harder to advertise our efforts. We struggled to get local media to cover the project every article that ran in local papers was written by a member of the project and submitted as a press release. Otherwise, in terms of the actual development and execution of the course, we were very pleased.
- 3) We have already begun on some of our follow-up activities for the project, which include encouraging use of the timeline and Legacy Project information in Libby Public Schools. Project members have visited the schools to present information from the project, and timelines are already being used in classrooms.

Also, four project members are engaged with the local Heritage Museum in an oral history project that centers around asbestos contamination and vermiculite mining in Lincoln County. These interviews will later be used as part of an exhibit at the museum surrounding our Libby story.

At some point in the future, it would probably be beneficial to the community to offer the lectures again, particularly as we continue to learn more about current research and asbestos toxicology.